## CITY OF NEWTON, MASSACHUSETTS PURCHASING DEPARTMENT COMPARISON OF BIDS

## **INVITATION #15-112**

## Roadway & Signal Improvements at the Intersection of Beacon Street & Collins Road

Bid Ope	ening: 1	May 28.	2015 at	12:00	p.m.
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Public Works - Bill Pallie & Public Buildings - Alex Valcarce

## **Bidders**

Roadway & Signal Improvements at the Intersection of Beacon Street & Collins Road

Fred DeRoma & Son	A.R.Belli, Inc.		
\$1,349,305.00	\$1,435,480.00		

Award Recommended To:			
		Chief Procurement Officer	Date
Department Head	Date	Mayor or his designee	Date

Bidders		Fred DeR	Fred DeRoma & Son		A.R.Belli, Inc.	
ITEM DESCRIPTION & BID PRICE		Unit	Total Cost	Unit	Total Cost	
.303CP - FUEL COSTS FOR COLD PLANING*	6000					
3303FC- FUEL COSTS FOR OVERLAY	750					
303LA- DIFFERENTIAL FOR LIQUID ASPHALT		\$535.00		\$535.00		
MOBILIZATION (INCLUDING SURVEY SERVICES, VIDEO SERVICES & UTILITY COMPANY COORDINATION)	1	\$40,000.00	\$40,000.00	\$27,000.00	\$27,000.00	
FURNISH & MOUNT SAFETY SIGNS (INCLUDING POSTS	500	\$15.00	\$7,500.00	\$28.00	\$14,000.00	
SAFETY CONTROLS & DEVICES FOR CONSTRUCTION OPERATIONS	1	\$13,500.00	\$13,500.00	\$5,000.00	\$5,000.00	
ELECTRONIC VARIABLE MOBILE MESSAGE SIGNBOARD(S)	300	\$1.00	\$300.00	\$15.00	\$4,500.00	
TREE PROTECTION	11	\$200.00	\$2,200.00	\$258.00	\$2,838.00	
UNCLASSIFIED EXCAVATION	700	\$20.00	\$14,000.00	\$46.00	\$32,200.00	
DRAINAGE STRUCTURE	1	\$500.00	\$500.00	\$500.00	\$500.00	
ORDINARY BORROW	450	\$18.00	\$8,100.00	\$10.00	\$4,500.00	
GRAVEL BORROW	25	\$20.00	\$500.00	\$49.00	\$1,225.00	
DENSE GRADED CRUSHED STONE	15	\$30.00	\$450.00	\$79.00	\$1,185.00	
" BITUMINOUS CONCRETE FOR 'PERMANET' ROADWAY RESURFACING	1000	\$43.95	\$43,950.00	\$37.17	\$37,170.00	
STANDARD SINGLE CATCH BASIN W/4' SUMP (EXCLUDING THE FRAME AND GRATE	1	\$5,500.00	\$5,500.00	\$4,885.00	\$4,885.00	
ADJUSTMENT OF EXISTING STRUCTURES (LESS THAN OR EQUAL TO 12" INCH)	15	\$275.00	\$4,125.00	\$339.00	\$5,085.00	
ADJUSTMENT OF EXISTING STRUCTURES (GREATER THAN 12" INCH)	30	\$375.00	\$11,250.00	\$459.00	\$13,770.00	
FRAME AND GRATE	15	\$700.00	\$10,500.00	\$559.00	\$8,385.00	
FRAME AND COVER	15	\$700.00	\$10,500.00	\$559.00	\$8,385.00	
RAME AND GRATE (OR COVER) REMOVED AND STACKED	30	\$1.00	\$30.00	\$59.00	\$1,770.00	
8 COLD-PLANING OF BITUMINOUS CONCRETE ROADWAYS WITH THE IMMEDIATE DISPOSAL OF MATERIAL	6000	\$4.90	\$29,400.00	\$6.69	\$40,140.00	
" CEMENT CONCRETE SIDEWALK WITH LAMPBLACK (@2POUNDS PER CUBIC YARD)	1250	\$63.00	\$78,750.00	\$57.70	\$72,125.00	
" CEMENT CONCRETE DRIVEWAY APRONS WITH LAMPBLACK (@ 2 POUNDS PER CUBIC YARD	200	\$70.00	\$14,000.00	\$70.00	\$14,000.00	
"CEMENT CONCRETE WHEELCHAIR RAMP/CURB CUTS	200	\$100.00	\$20,000.00	\$85.00	\$17,000.00	
"CEMENT CONCRETE WALKS MAINTENANCE WITH LAMPBLACK (@, 2 POUNDS PER CUBIC YARD)	100	\$63.00	\$6,300.00	\$77.00	\$7,700.00	
O' CEMENT CONCRETE DRIVEWAY APRON MAINTENANCE WITH LAMPBLACK (@ 2 POUNDS PER CUBIC (ARD)	100	\$70.00	\$7,000.00	\$85.00	\$8,500.00	
CEMENT CONCRETE	50	\$200.00	\$10,000.00	\$70.00	\$3,500.00	
DETECTABLE TILES SURFAE FOR HANDICAP RAMP/CURB CUT LOCATIONS	15	\$125.00	\$1,875.00	\$185.00	\$2,775.00	
REMOVE & DISPOSE OF EXISTING CURB	2000	\$1.50	\$3,000.00	\$2.25	\$4,500.00	
ELIZO LE SELECTIONO COND	2000	φ1.50	\$5,000.00	φ2.23	\$4,500.00	
RESET EXISTING CURB ( WITH CDF EMBEDMENT) (INCLUDES CURB WORK REQ'D FO HANDICAP RAMPS)	500	\$28.00	\$14,000.00	\$34.00	\$17,000.00	
URNISH & INSTALL STRAIGHT GRANITE VA-4 CURB (WITH CDF EMBEDMENT) (INCLUDES 'ISOLATED' NSTALLATIONS & HANDICAP RAMP WORK	2150	\$40.00	\$86,000.00	\$43.30	\$93,095.00	
FURNISH & INSTALL CURVED GRANITE VA-4 CURB (WITH CDF EMBEDMENT) (INCLUDES HANDICAP RAMP WORK)	350	\$46.00	\$16,100.00	\$47.70	\$16,695.00	
FURNISHING & INSTALLING 2 FOOT RADIUS GRANITE CORNER BLOCK	16	\$250.00	\$4,000.00	\$277.00	\$4,432.00	

Bidders	Bidders QTY Fred DeRoma & Son		oma & Son	A.R.Belli, Inc.	
ITEM DESCRIPTION & BID PRICE		Unit	Total Cost	Unit	Total Cost
REGRADING, LOAMING & THE SEEDING OF LOAM BOARDERS	550	\$10.00	\$5,500.00	\$10.00	\$5,500.00
REGRADING, LOAMING & THE SEEDING OF LAWNS	1400	\$10.00	\$14,000.00	\$10.00	\$14,000.00
LIGHT STANDARD FOUNDATION PRECAST	14	\$1,500.00	\$21,000.00	\$1,449.00	\$20,286.00
TRAFFIC CONTROL SIGNAL LOCATION NO. 1 (BEACON & COLLINS)	1	\$214,300.00	\$214,300.00	\$259,900.00	\$259,900.00
TRAFFIC CONTROL SIGNAL LOCATION NO. 2 (BEACON & MANITOBA)	1	\$150,700.00	\$150,700.00	\$169,900.00	\$169,900.00
PEDESTRIAN HYBRID BEACON	1	\$89,100.00	\$89,100.00	\$85,000.00	\$85,000.00
3IN. ELECTRICAL CONDUIT TYPE NM-PLASTIC (UL)	1800	\$38.00	\$68,400.00	\$37.32	\$67,176.00
ELECTRIC HANDHOLD-SD2.022		\$1,200.00	\$19,200.00	\$1,149.00	\$18,384.00
12"X12" PULL BOX-SD.031	8	\$1,100.00	\$8,800.00	\$1,085.00	\$8,680.00
SUPPLY, DELIVER & PLACE 1.5" TYPE I-1 BITUMINOUS CONCRETE TOP MIX WITH PRIOR TACK COAT APPLICATION	750	\$88.00	\$66,000.00	\$105.00	\$78,750.00
FURNISH & INSTALL A TEN INCH (INSIDE DIAMETER) MANHOLE PROTECTOR RING	15	\$100.00	\$1,500.00	\$177.00	\$2,655.00
FURNISH & INSTALL TWENTY EIGHT INCH (INSIDE DIAMETER) MANHOLE PROTECTOR RING	25	\$140.00	\$3,500.00	\$188.00	\$4,700.00
FURNISH & INSTALL A THIRTY-ONE INCH (INSIDE DIAMETER) MANHOLE PROTECTOR RING	5	\$200.00	\$1,000.00	\$209.00	\$1,045.00
ALLOWANCE FOR PAYMENT OF POLICE OFFICERS	1	\$100,000.00		\$100,000.00	
MATERIALS TESTING (ENGINEER'S DISCRETIONARY FUND)	1	\$5,000.00		\$5,000.00	
MISCELLANEOUS WORK ALLOWANCE (ENGINEER'S DISCRETIONARY FUND)	1	\$50,000.00		\$50,000.00	
MISCELLANEOUS WORK ALLOWANCE FOR LANDSCAPING ITEMS(ENGINEER'S DISCRETIONARY FUND)	1	\$50,000.00		\$50,000.00	
PARK BENCHES	6	\$2,500.00	\$15,000.00	\$2,778.00	\$16,668.00
4" REFLECTORIZED WHITE LINE (THERMOPLASTIC)	300	\$1.25	\$375.00	\$1.49	\$447.00
4" REFLECTORIZED YELLOW LINE (THERMOPLASTIC	800	\$1.25	\$1,000.00	\$1.39	\$1,112.00
12" REFLECTORIZED WHITE LINE (THERMOPLASTIC)	300	\$3.25	\$975.00	\$3.39	\$1,017.00
PAVEMENT ARROW AND LEGENDS (THERMOPLASTIC)	100	\$6.25	\$625.00	\$14.00	\$1,400.00
TOTAL BID		\$1,349,305.00		\$1,435,480.00	